



RHODE ISLAND
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-831-5508

22 January 1999

Mr. Shafer, Remedial Project Manager
US Department of the Navy, Northern Division
Code 1823, Mail Stop #82
10 Industrial Highway
Lester, PA 19113-2090

RE: Derekor Shipyard On-Shore

Dear Mr. Shafer;

I would like to thank you for the site walk over of Derekor Ship yard on the 21st of January. Based on our discussions the following was agreed to:

1. The work at the South Storage area has been completed, but Foster Wheeler will provide photo-documentation and videotape tape of the trenching work to RIDEM.
2. With respect to MW-09, we did not really reach resolution of this issue. Since one of the purposes of these investigations is to eliminate contamination from on-shore sources to the off shore portion of this site it is suggested that a boring be taken of the soil column and analyzed for metals at a minimum. If the samples come up negative then we can be certain that no contamination is coming from this area and entering into Narragansett Bay.
3. Sump S234-8 - Based on our discussions this work item is done.
4. Sandblast grit on the west side of Building 234 - Based on our discussions this work is done.
5. Sandblast grit on the south side of the road by Building A18 - Based on our discussions this work item is done.
6. Catch basins 10-1 and 10-2 - Based on our discussions this work item is done.
7. Building A18 - Originally it was thought there was soil under the former above ground storage tanks. It has since been learned that there was concrete under the tanks. Based on our inspection of this area noting two small stains on the concrete (which in this area was not cracked) RIDEM concurs that no additional investigation is required for this issue.
8. Sump S42-5 - It was agreed that the perimeter of the sump would be excavated to locate pipes leading away from the sump and to find where these

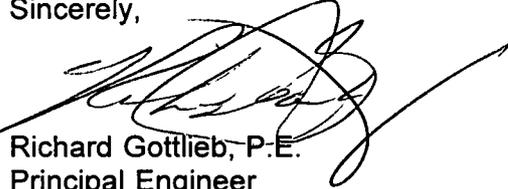
pipes lead to.

9. Historic fuel source for Building 42 - It was agreed this action still needed to be taken. During earlier conversations in the day with Brad Wheeler it was though this building used steam heat. This needs to be followed up upon.
10. PVC pipe exiting Building 42 - Based on our discussions this work item is done.
11. Staining on the south side of Building 42 - Based on our discussions this work item is done.
12. Former Disposal Pits - It was agreed that Foster Wheeler would provide at least two trenches in this area and would dig down to the water table and take samples if stained soil was found.
13. West side of Building 42 - Paul Kulpa would check on records of dumping sandblast grit in this area.
14. Dry well at Huts 1 and 2 - I am currently trying to determine if RIDEM UIC sampled this well.
15. Building 68 - Based on our discussions this work item is done.
16. Transformer Pad south of Pier 1 - It was agreed that a core sample would be taken on the north side of the transformer pad where there appeared to be stained soil. As the pavement has been broken since the original inspection, the soil which has washed into this area will be removed prior to taking a one foot core. RIDEM is recommending that the one foot core be composited prior to analyzing.
17. Building 54, Substation 16 - It was agreed that two samples will be collected at this site in a similar manner as noted above in item 16.
18. North Hazardous Waste Storage area - Based on our discussions this work item is done.
19. AST Locations at Huts 1 and 2 - Based on our discussions this work item is done.
20. Sump at Building 42 - Based on our discussions this work item is done.
21. Rubble at South Cove - Based on our discussions this work item is done.
22. PCBs at Building 6 - Please confirm the status of this work item.

It was also agreed that a work plan would be provided by Foster Wheeler for regulatory review and that RIDEM would be notified one week in advance of work commencement. With respect to sampling procedures and confirmatory sampling, time may be saved by utilizing procedures from previous workplans for this site noting any changes delineated above.

Assuming these are the only remaining issues at Derekor Shipyard - On Shore the feasibility study for Derekor Shipyard Off Shore should be able to proceed without concern from on shore impacts. If you have any questions or require additional information please call me at (401) 222-2797 ext.7138.

Sincerely,

A handwritten signature in black ink, appearing to read 'Richard Gottlieb', written over a horizontal line.

Richard Gottlieb, P.E.
Principal Engineer

cc: W. Angell, OWM DEM
P. Kulpa, DEM OWM
K. Keckler, USEPA Region 1
D. Dorocz, NETC

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